side		r	esult set
DB = B	PGPB, USPT, EPAB, JPAB, DWPI; PLUR=YES; OP=ADJ		
<u>L8</u>	(cleavage adj site)same (cd40L or cd154 or cd40 adj ligand or gp39 or 5c8) and (tnf\$)	33	<u>L8</u>
<u>L7</u>	(L1 or L2 or L3) and (cleavage adj site)same (cd40L or cd154 or cd40 adj ligand or gp39 or 5c8)	5	<u>L7</u>
<u>L6</u>	L5 and (cleavage adj site)	5	<u>L6</u>
L <u>5</u>	(L1 or L2 or L3) and (tnf\$) and (chimeric or chimaeric)same (cd154 or cd40L or cd40 adj ligand or gp39 or 5c8)	5	<u>L5</u>
<u>L4</u>	(L1 or L2 or L3) and (tnf\$)same (chimeric or chimaeric)same (cd154 or cd40L or cd40 adj ligand or gp39 or 5c8)	4	<u>L4</u>
<u>L3</u>	cantwell.in.	410	<u>L3</u>
L2	kipps.in.	679	<u>L2</u>
<u>L1</u>	prussak.in.	35	<u>L1</u>

END OF SEARCH HISTORY

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Search Results - Record(s) 1 through 4 of 4 returned.

- □ 1. 20060183199. 17 Dec 04. 17 Aug 06. Novel expression vectors containing accessory molecule ligand genes and their use for immunomodulation and treatment of malignancies and autoimmune disease. Kipps; Thomas J., et al. 435/69.5; 435/320.1 435/325 530/351 536/23.5 C07H21/04 20060101 C07K14/525 20060101 C12P21/02 20060101
- 2. <u>20050048476</u>. 06 Dec 01. 03 Mar 05. Novel chimeric TNF ligands. <u>Prussak</u>, Charles E., et al. 435/6; 435/320.1 435/325 435/69.5 530/351 536/23.5 C12Q001/68 C07H021/04 C12P021/02 C12N005/06 C07K014/52.
- ☐ 3. <u>7070771</u>. 01 Dec 97; 04 Jul 06. Methods of expressing chimeric mouse and human CD40 ligand in human CD40+ cells. <u>Kipps</u>; Thomas J., et al. 424/93.21; 424/93.1 424/93.2 424/93.7 424/93.71 435/252.3 435/320.1 435/325 435/440 435/455 536/23.1 536/23.4 536/23.5. A61K48/00 20060101 C07H21/04 20060101 C12N15/87 20060101.
- 4. WO2003050254A. New isolated polynucleotide sequence encoding a chimeric tumor necrosis factor (TNF)-alpha, useful for treating neoplasia, e.g. leukemia, gliomas, lymphomas or cancers of the breast, cervix, ovary, lung, bladder and prostate. CANTWELL, M J, et al. A61K031/7088 A61K039/00 A61K048/00 A61P035/00 C07H021/04 C07K014/52 C07K014/525 C07K019/00 C12N000/00 C12N005/06 C12N005/10 C12N015/09 C12N015/12 C12N015/62 C12P021/02 C12P021/04 C12Q001/68.

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Term	Documents
CHIMERIC	70019
CHIMERICS	470
CHIMAERIC	2341
CHIMAERICS	4
CD154	1536
CD154S	6
CD40L	3296
CD40LS	6
CD40	8160
CD40S	2
LIGAND	162393
((L1 OR L2 OR L3) AND (TNF\$)SAME (CHIMERIC OR CHIMAERIC)SAME (CD154 OR CD40L OR CD40 ADJ LIGAND OR GP39 OR 5C8)).PGPB,USPT,EPAB,JPAB,DWPI.	4

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Search Results - Record(s) 1 through 5 of 5 returned.

- 1. 20060183199. 17 Dec 04. 17 Aug 06. Novel expression vectors containing accessory molecule ligand genes and their use for immunomodulation and treatment of malignancies and autoimmune disease. Kipps; Thomas J., et al. 435/69.5; 435/320.1 435/325 530/351 536/23.5 C07H21/04 20060101 C07K14/525 20060101 C12P21/02 20060101
- 2. <u>20050048476</u>. 06 Dec 01. 03 Mar 05. Novel chimeric <u>TNF</u> ligands. <u>Prussak</u>, Charles E., et al. 435/6; 435/320.1 435/325 435/69.5 530/351 536/23.5 C12Q001/68 C07H021/04 C12P021/02 C12N005/06 C07K014/52.
- T 3. 20030220473. 23 May 02. 27 Nov 03. Novel chimeric CD154. Prussak, Charles E., et al. 530/350; 424/144.1 435/320.1 435/325 435/69.1 435/7.1 536/23.5 G01N033/53 C07H021/04 A61K039/395 C07K014/74 C12P021/02 C12N005/06.
- ☐ 4. <u>7070771</u>. 01 Dec 97; 04 Jul 06. Methods of expressing <u>chimeric</u> mouse and human <u>CD40 ligand</u> in human CD40+ cells. <u>Kipps</u>; Thomas J., et al. 424/93.21; 424/93.1 424/93.2 424/93.7 424/93.71 435/252.3 435/320.1 435/325 435/440 435/455 536/23.1 536/23.4 536/23.5. A61K48/00 20060101 C07H21/04 20060101 C12N15/87 20060101 .
- 5. WO2003050254A. New isolated polynucleotide sequence encoding a chimeric tumor necrosis factor (TNF)-alpha, useful for treating neoplasia, e.g. leukemia, gliomas, lymphomas or cancers of the breast, cervix, ovary, lung, bladder and prostate. CANTWELL, M J, et al. A61K031/7088 A61K039/00 A61K048/00 A61P035/00 C07H021/04 C07K014/52 C07K014/525 C07K019/00 C12N000/00 C12N005/06 C12N005/10 C12N015/09 C12N015/12 C12N015/62 C12P021/02 C12P021/04 C12Q001/68.

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Term	Documents
CHIMERIC	70019
CHIMERICS	470
CHIMAERIC	2341
CHIMAERICS	4
CD154	1536
CD154S	6
CD40L	3296
CD40LS	6
CD40	8160
CD40S	2
LIGAND	162393
((L1 OR L2 OR L3) AND (TNF\$) AND (CHIMERIC OR CHIMAERIC)SAME (CD154 OR CD40L OR CD40 ADJ LIGAND OR GP39 OR 5C8)).PGPB,USPT,EPAB,JPAB,DWPI.	5

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            $0.52 0.148 DialUnits File1
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$0.52 Estimated total session cost
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File 410:Dialog Comm.-of-Interest Newsletters 2007 /Feb
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     $0.03 TELNET
     $0.03 Estimated cost this search
     $0.55 Estimated total session cost 0.263 DialUnits
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       5:Biosis Previews(R) 1926-2007/Aug W1
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         (c) 2007 Elsevier B.V.
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IPCR/8 classification codes now searchable as IC=. See HELP NEWSIPCR.
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? e au=prussak charles ?
Ref
      Items Index-term
         10 AU=PRUSSAK C.E.
E1
E2
          7 AU=PRUSSAK CHARLES
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E3
          7 AU=PRUSSAK CHARLES E
E4
         2 AU=PRUSSAK K
E5
E6
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E8
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E10
E11
         3 AU=PRUSSAK M
          4 AU=PRUSSAK M.
E12
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? s el-e4
              10 AU=PRUSSAK C.E.
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               7
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      S1
              24 E1-E4
? rd s1
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23 RD S1 (unique items)

S2

? e au=kipps thomas ?

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Ref
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       172 AU=KIPPS T.J.
E1
        13 AU=KIPPS THOMAS
E2
         0 *AU=KIPPS THOMAS ?
E3
        283 AU=KIPPS THOMAS J
E4
          1 AU=KIPPS TJ
E5
E6
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E7
          5 AU=KIPPS, A.
E8
          2 AU=KIPPS, A. E.
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E9
            AU=KIPPS, ANN
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1 AU=KIPPS, ANN ELIZABETH
E10
E11
          2 AU=KIPPS, B. R.
E12
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? s e1-e6
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              13 AU=KIPPS THOMAS
             0 AU=KIPPS THOMAS ?
             283 AU=KIPPS THOMAS J
               1 AU=KIPPS TJ
               1 AU=KIPPS TOM
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? e au=cantwell mark ?
Ref
      Items Index-term
E1
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E3
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E4
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E6
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             24 AU= 'CANTWELL MARK J'
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cd154 or gp39) and tnf?
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          108310 CHIMERIC
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           15007 CD40(W) LIGAND
           3552 CD154
            764 GP39
          249213 TNF?
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                 OR CD40(W)LIGAND OR CD154 OR GP39) AND TNF?
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6/3/1
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5:Biosis Previews(R)
DIALOG(R)File
(c) 2007 The Thomson Corporation. All rts. reserv.
           BIOSIS NO.: 200400182175
17814489
Novel chimeric tumor necrosis factor-alpha has enhanced membrane stability
  and anti-tumor biologic activity.
AUTHOR: Cantwell Mark J (Reprint); Rieger Roman; Prussak Charles (Reprint);
  Kipps Thomas J
AUTHOR ADDRESS: Tragen Pharmaceuticals, San Diego, CA, USA**USA
JOURNAL: Blood 102 (11): p500b November 16, 2003 2003
MEDIUM: print
CONFERENCE/MEETING: 45th Annual Meeting of the American Society of
Hematology San Diego, CA, USA December 06-09, 2003; 20031206
SPONSOR: American Society of Hematology
ISSN: 0006-4971
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Abstract
LANGUAGE: English
           (Item 2 from file: 5)
 6/3/2
DIALOG(R) File
                5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.
           BIOSIS NO.: 200200186916
16593405
Membrane-stabilized chimeric tumor necrosis factor for gene therapy
  of B cell malignancies
AUTHOR: Cantwell Mark J (Reprint); Li Mei (Reprint); Prussak
  Charles (Reprint); Kipps Thomas J
AUTHOR ADDRESS: Tragen Pharmaceuticals, La Jolla, CA, USA**USA
JOURNAL: Blood 98 (11 Part 1): p423a November 16, 2001 2001
MEDIUM: print
CONFERENCE/MEETING: 43rd Annual Meeting of the American Society of
Hematology, Part 1 Orlando, Florida, USA December 07-11, 2001; 20011207
SPONSOR: American Society of Hematology
ISSN: 0006-4971
DOCUMENT TYPE: Meeting; Meeting Abstract; Meeting Poster
RECORD TYPE: Abstract
LANGUAGE: English
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             764
                  GP39
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                  CD154) OR GP39)
          249213
                  TNF?
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                  CD154 OR GP39) AND TNF?
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               9 RD S7 (unique items)
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           (Item 1 from file: 5)
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DIALOG(R) File
               5:Biosis Previews(R)
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17608449
           BIOSIS NO.: 200300567168
A Salmonella typhi OmpC fusion protein expressing the CD154 Trp140-Ser149
  amino acid strand binds CD40 and activates a lymphoma B-cell line.
```

AUTHOR: Vega Mario I (Reprint); Santos-Argumedo Leopoldo; Huerta-Yepez Sara ; Luria-Perez Rosendo; Ortiz-Navarrete Vianney; Isibasi Armado; Gonzalez-Bonilla Cesar R AUTHOR ADDRESS: Unidad de Investigacion Medica en Inmunologia e Infectologia, Hospital de Infectologia 'Dr Daniel Mendez Hernandez' Centro Medico 'La Raza', IMSS, PO Box 15-095, Mexico, Mexico**Mexico AUTHOR E-MAIL ADDRESS: bonilla@sni.conacyt.mx JOURNAL: Immunology 110 (2): p206-216 October 2003 2003 MEDIUM: print ISSN: 0019-2805 DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: English (Item 2 from file: 5) 8/3/2 DIALOG(R)File 5:Biosis Previews(R) (c) 2007 The Thomson Corporation. All rts. reserv. 16593405 BIOSIS NO.: 200200186916 · Membrane-stabilized chimeric tumor necrosis factor for gene therapy of B cell malignancies AUTHOR: Cantwell Mark J (Reprint); Li Mei (Reprint); Prussak Charles (Reprint); Kipps Thomas J AUTHOR ADDRESS: Tragen Pharmaceuticals, La Jolla, CA, USA**USA JOURNAL: Blood 98 (11 Part 1): p423a November 16, 2001 2001 MEDIUM: print CONFERENCE/MEETING: 43rd Annual Meeting of the American Society of Hematology, Part 1 Orlando, Florida, USA December 07-11, 2001; 20011207 SPONSOR: American Society of Hematology ISSN: 0006-4971 DOCUMENT TYPE: Meeting; Meeting Abstract; Meeting Poster RECORD TYPE: Abstract LANGUAGE: English 8/3/3 (Item 3 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2007 The Thomson Corporation. All rts. reserv. BIOSIS NO.: 200200157468 A bifunctional, chimeric CD40/CD40L molecule for gene therapy AUTHOR: Dicker Frank S (Reprint); Seeber Stefan (Reprint); Moritz Dirk R AUTHOR ADDRESS: Molecular Biology, Roche Diagnostics GmbH, Penzberg, Germany * *Germany JOURNAL: Blood 98 (11 Part 2): p403b November 16, 2001 2001 MEDIUM: print CONFERENCE/MEETING: 43rd Annual Meeting of the American Society of Hematology, Part 2 Orlando, Florida, USA December 07-11, 2001; 20011207 SPONSOR: American Society of Hematology ISSN: 0006-4971 DOCUMENT TYPE: Meeting; Meeting Abstract RECORD TYPE: Abstract LANGUAGE: English (Item 1 from file: 73) DIALOG(R)File 73:EMBASE (c) 2007 Elsevier B.V. All rts. reserv. 12299308 EMBASE No: 2003411997 A Salmonella typhi OmpC fusion protein expressing the CD154 Trp140-Ser149 amino acid strand binds CD40 and activates a lymphoma B-cell line

Vega M.I.; Santos-Argumedo L.; Huerta-Yepez S.; Luria-Perez R.;

```
Ortiz-Navarrete V.; Isibasi A.; Gonzalez-Bonilla C.R.
  Dr. M.I. Vega, U. Invest. Medica Inmunologia I., Hosp. Infectologia Dr.
  Daniel M., IMSS, PO Box 15-095, Mexico Mexico
  AUTHOR EMAIL: bonilla@sni.conacyt.mx
  Immunology ( IMMUNOLOGY ) (United Kingdom)
                                               01 OCT 2003, 110/2 (206-216)
  CODEN: IMMUA
                 ISSN: 0019-2805
  DOCUMENT TYPE: Journal ; Article
                     SUMMARY LANGUAGE: ENGLISH
  LANGUAGE: ENGLISH
  NUMBER OF REFERENCES: 47
 8/3/5
           (Item 1 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.
               CA: 145(8)138139w
  145138139
                                    PATENT
  Targeted chimeric molecules for cancer therapy comprising a targeting
  moiety and an anti-cell proliferation moiety
  INVENTOR (AUTHOR): Rosenblum, Michael G.; Ellington, Andrew D.
  LOCATION: USA
  ASSIGNEE: Research Development Foundation
  PATENT: PCT International; WO 200674451 A2 DATE: 20060713
  APPLICATION: WO 2006US828 (20060110) *US 2005PV643337 (20050110)
  PAGES: 247 pp. CODEN: PIXXD2 LANGUAGE: English
  PATENT CLASSIFICATIONS:
    IPCR/8 + Level Value Position Status Version Action Source Office:
      A61K-0047/48
                       A I F B 20060101
                                                        H EP
      C07K-0019/00
                        A I L B 20060101
                                                        H EP
      A61P-0035/00
                       A I L B 20060101
                                                        H EP
      C07K-0016/32
                       A N L B 20060101
      C07K-0016/30
                       A N L B
                                    20060101
                       ANLB
      C07K-0014/525
                                    20060101
      C12N-0009/64
                       A N L B
                                    20060101
      C07K-0016/28
                        A N L B 20060101
                                                        H EP
  DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY;
BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD;
GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KM; KN; KP; KR; KZ; LC; LK;
LR; LS; LT; LU; LV; LY; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NG; NI; NO; NZ;
OM; PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SM; SY; TJ; TM; TN; TR;
TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA DESIGNATED REGIONAL: AT; BE; BG; CH
; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IS; IT; LT; LU; LV; MC;
NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML;
MR; NE; SN; TD; TG; BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM;
ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM
 8/3/6
           (Item 2 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
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               CA: 143(13)222559z
                                     PATENT
  Competitive inhibitor variants of CD40L with reduced risk of integrin
  \alphaIIb-\beta3-related platelet activation and CD40-related immune
  cell activation
  INVENTOR (AUTHOR): Chamberlain, Aaron Keith; Desjarlais, John R.; Moore,
Gregory L.
 LOCATION: USA
 ASSIGNEE: Xencor, Inc.
  PATENT: U.S. Pat. Appl. Publ.; US 20050181994 Al DATE: 20050818
  APPLICATION: US 2004952493 (20041012) *US 2003338083 (20030106) *US
2003338785 (20030106) *US 2003PV510430 (20031010) *US 2003PV517728
(20031105) *US 2003PV523545 (20031120)
  PAGES: 50 pp., Cont.-in-part of U.S. Ser. No. 338,083. CODEN: USXXCO
  LANGUAGE: English
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PATENT CLASSIFICATIONS: CLASS: 514012000; A61K-038/17A; C07K-014/74B 8/3/7 (Item 3 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2007 American Chemical Society. All rts. reserv. CA: 140(10)144522d **JOURNAL** The role of TNF-related activation-induced cytokine-receptor activating NF-kb interaction in acute allograft rejection and CD40L-independent chronic allograft rejection AUTHOR(S): Guillonneau, Carole; Louvet, Cedric; Renaudin, Karine; Heslan, Jean-Marie; Heslan, Michele; Tesson, Laurent; Vignes, Caroline; Guillot, Cecile; Choi, Yongwon; Turka, Lawrence A.; Cuturi, Maria-Cristina; Anegon, Ignacio; Josien, Regis LOCATION: Institut National de la Sante et de la Recherche Medicale Unit 437, Nantes, Fr. JOURNAL: J. Immunol. (Journal of Immunology) DATE: 2004 VOLUME: 172 NUMBER: 3 PAGES: 1619-1629 CODEN: JOIMA3 ISSN: 0022-1767 LANGUAGE: English PUBLISHER: American Association of Immunologists 8/3/8 (Item 4 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2007 American Chemical Society. All rts. reserv. 139336932 CA: 139(22)336932p PATENT Human tumor necrosis factor- $\gamma\beta$, receptor DR3 and TR6, antagonists and antibodies for diagnosis, prognosis and treatment of inflammatory bowel diseases INVENTOR (AUTHOR): Yu, Guo-liang; Ni, Jian; Rosen, Craig A.; Zhang, Jun; Wei, Ping LOCATION: USA ASSIGNEE: Human Genome Sciences, Inc. PATENT: U.S. Pat. Appl. Publ. ; US 20030198640 Al DATE: 20031023 APPLICATION: US 310793 (20021206) *WO 94US12880 (19941107) *US 461246 (19950605) *US 5020 (19980109) *US PV74047 (19980209) *US 131237 (19980807) *US 246129 (19990208) *US PV131963 (19990430) *US PV132227 (19990503) *US PV134067 (19990513) *US PV180908 (20000208) *US 559290 (20000427) *US PV216879 (20000707) *US PV278449 (20010326) *US 899059 (20010706) *US PV314381 (20010824) *US PV336695 (20011207) *US 226294 (20020823) PAGES: 173 pp., Cont.-in-part of U.S. Ser. No. 226,294. CODEN: USXXCO LANGUAGE: English PATENT CLASSIFICATIONS: CLASS: 424145100; A61K-039/395A 8/3/9 (Item 5 from file: 399) DIALOG(R) File 399:CA SEARCH(R) (c) 2007 American Chemical Society. All rts. reserv. CA: 139(4)51628g 139051628 PATENT Chimeric tumor necrosis factor ligands for treating cancers INVENTOR(AUTHOR): Prussak, Charles E.; Kipps, Thomas J.; Cantwell, Mark LOCATION: USA ASSIGNEE: The Regents of the University of California

PATENT: PCT International; WO 200350254 A2 DATE: 20030619 APPLICATION: WO 2002US39245 (20021205) *US 6305 (20011206)

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;

PAGES: 66 pp. CODEN: PIXXD2 LANGUAGE: English

PATENT CLASSIFICATIONS: CLASS: C12N-000/A

J.

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CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU;
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO; RU; SC; SD;
SE; SG; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS
; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; BG; CH; CY; CZ; DE; DK; EE;
ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; SI; SK; TR; BF; BJ; CF; CG;
CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG
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            24
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                 RD S1
S2
            23
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S3
           470
                 E1-E6
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S4
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                  (S2 OR S3 OR S4) AND (CHIMERIC OR CHIMAERIC) AND (CD40L OR
S5
             2
              CD40(W)LIGAND OR CD154 OR GP39) AND TNF?
             2 RD S5
S6
                         (unique items)
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S7
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S8 9 RD S7 (unique items) ? t s8/kwic/9

>>>KWIC option is not available in file(s): 399